

Table 4. Incidence rates¹ and numbers of nonfatal occupational injuries by selected industries, 2012

California

Industry ²	NAICS code ³	2012 Average annual employment ⁴ (000's)	Incidence rates ¹	Numbers (000's)
All industries including State and local government⁵		--	3.7	419.5
Private industry⁵		--	3.3	324.1
Goods-producing⁵		--	3.4	69.1
Natural resources and mining^{5,6}		--	4.6	16.4
Agriculture, forestry, fishing and hunting⁵	11	--	5.0	16.0
Crop production (scope changed in 2009) ⁵	111	--	4.7	6.4
Animal production (scope changed in 2009) ⁵	112	--	6.8	1.9
Support activities for agriculture and forestry	115	--	4.9	7.6
Mining⁶	21	--	1.5	0.5
Mining (except oil and gas) ⁷	212	--	2.1	0.1
Construction		--	3.5	17.2
Construction	23	--	3.5	17.2
Heavy and civil engineering construction	237	--	3.1	1.9
Specialty trade contractors	238	--	3.6	11.3
Manufacturing		--	2.9	35.4
Manufacturing	31-33	--	2.9	35.4
Food manufacturing	311	--	5.0	7.2
Beverage and tobacco product manufacturing	312	--	6.9	2.8
Textile mills	313	--	1.7	0.2
Apparel manufacturing (scope changed in 2009)	315	--	1.6	0.7

See footnotes at end of table.

Table 4. Incidence rates¹ and numbers of nonfatal occupational injuries by selected industries, 2012 -- Continued

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Industry ²	NAICS code ³	2012 Average annual employment ⁴ (000's)	Incidence rates ¹	Numbers (000's)
Wood product manufacturing	321	--	5.5	1.1
Paper manufacturing	322	--	2.0	0.4
Printing and related support activities	323	--	2.8	1.1
Petroleum and coal products manufacturing	324	--	1.2	0.2
Chemical manufacturing	325	--	2.5	1.9
Plastics and rubber products manufacturing (scope changed in 2009)	326	--	3.6	1.5
Nonmetallic mineral product manufacturing	327	--	4.1	1.1
Primary metal manufacturing	331	--	4.6	0.9
Fabricated metal product manufacturing	332	--	3.7	4.4
Machinery manufacturing (scope changed in 2009)	333	--	3.0	2.1
Computer and electronic product manufacturing	334	--	0.9	2.5
Electrical equipment, appliance, and component manufacturing	335	--	2.0	0.6
Transportation equipment manufacturing (scope changed in 2009)	336	--	3.3	3.5
Furniture and related product manufacturing (scope changed in 2009)	337	--	4.5	1.4
Miscellaneous manufacturing	339	--	2.2	1.8
Service-providing		--	3.3	255.1
Trade, transportation, and utilities⁸		--	3.9	87.7
Wholesale trade	42	--	3.0	19.5
Merchant wholesalers, durable goods	423	--	2.1	6.5
Merchant wholesalers, nondurable goods	424	--	4.7	11.3
Wholesale electronic markets and agents and brokers	425	--	--	--
Retail trade	44-45	--	4.0	47.6
Motor vehicle and parts dealers	441	--	4.0	6.1
Furniture and home furnishings stores	442	--	3.7	1.3
Electronics and appliance stores	443	--	2.1	1.2
Building material and garden equipment and supplies dealers	444	--	5.4	5.4
Food and beverage stores	445	--	4.4	11.9
Health and personal care stores	446	--	3.2	2.6
Gasoline stations	447	--	0.6	0.2
Clothing and clothing accessories stores	448	--	1.9	1.8

See footnotes at end of table.

Table 4. Incidence rates¹ and numbers of nonfatal occupational injuries by selected industries, 2012 -- Continued

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Sporting goods, hobby, book, and music stores	451	--	3.0	1.4
General merchandise stores	452	--	5.9	12.5
Nonstore retailers	454	--	2.5	0.8
Transportation and warehousing⁸	48-49	--	5.2	19.2
Air transportation	481	--	8.6	2.9
Rail transportation ⁸	482	--	1.9	0.2
Water transportation	483	--	0.8	(⁹)
Truck transportation	484	--	4.4	4.5
Transit and ground passenger transportation	485	--	5.0	1.4
Couriers and messengers	492	--	7.6	3.3
Warehousing and storage	493	--	5.3	3.4
Utilities	22	--	2.7	1.4
Utilities	221	--	2.7	1.4
Information		--	1.4	5.4
Information	51	--	1.4	5.4
Publishing industries (except Internet)	511	--	0.7	0.6
Broadcasting (except Internet)	515	--	2.0	0.8
Telecommunications (scope changed in 2009)	517	--	2.3	2.1
Financial activities		--	1.4	9.5
Finance and insurance	52	--	0.9	4.5
Credit intermediation and related activities	522	--	1.0	2.3
Real estate and rental and leasing	53	--	2.4	5.0
Rental and leasing services	532	--	3.6	1.9
Professional and business services		--	2.0	33.3

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Industry ²	NAICS code ³	2012 Average annual employment ⁴ (000's)	Incidence rates ¹	Numbers (000's)
Professional, scientific, and technical services	54	--	1.2	12.0
Management of companies and enterprises	55	--	2.0	3.6
Administrative and support and waste management and remediation services	56	--	3.4	17.7
Administrative and support services (scope changed in 2009)	561	--	3.2	15.2
Waste management and remediation services	562	--	5.8	2.5
Education and health services		--	4.3	59.0
Educational services	61	--	2.1	3.8
Health care and social assistance	62	--	4.6	55.3
Ambulatory health care services	621	--	3.2	16.9
Hospitals	622	--	6.6	19.9
Nursing and residential care facilities	623	--	6.4	13.0
Social assistance	624	--	3.3	5.5
Leisure and hospitality		--	4.8	50.3
Arts, entertainment, and recreation	71	--	4.6	8.5
Museums, historical sites, and similar institutions	712	--	4.5	0.5
Amusement, gambling, and recreation industries	713	--	4.6	6.1
Accommodation and food services	72	--	4.9	41.8
Accommodation	721	--	7.1	11.4
Food services and drinking places	722	--	4.4	30.4
Other services		--	3.0	9.8
Other services, except public administration	81	--	3.0	9.8

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Industry ²	NAICS code ³	2012 Average annual employment ⁴ (000's)	Incidence rates ¹	Numbers (000's)
Repair and maintenance	811	--	3.3	4.1
Personal and laundry services	812	--	2.2	2.4
Religious, grantmaking, civic, professional, and similar organizations	813	--	3.4	3.3
State and local government		--	6.3	95.4
State government		--	5.1	18.0
Service-providing		--	5.1	18.0
Education and health services		--	4.3	7.6
Educational services	61	--	2.6	3.6
Educational services	611	--	2.6	3.6
Health care and social assistance	62	--	10.8	4.0
Hospitals	622	--	10.8	3.9
Nursing and residential care facilities	623	--	9.6	0.1
Public administration		--	6.1	10.4
Public administration	92	--	6.1	10.4
Executive, legislative, and other general government support	921	--	1.8	0.3
Justice, public order, and safety activities	922	--	10.2	5.9
Local government		--	6.7	77.3
Goods-producing⁵		--	11.4	1.2
Construction		--	11.4	1.2
Construction	23	--	11.4	1.2

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Table 4. Incidence rates¹ and numbers of nonfatal occupational injuries by selected industries, 2012 -- Continued

California

Industry ²	NAICS code ³	2012 Average annual employment ⁴ (000's)	Incidence rates ¹	Numbers (000's)
Heavy and civil engineering construction	237	--	11.4	1.2
Service-providing		--	6.7	76.1
Trade, transportation, and utilities⁸		--	6.4	5.3
Transportation and warehousing⁸	48-49	--	8.6	3.5
Transit and ground passenger transportation	485	--	9.8	2.7
Utilities	22	--	4.3	1.9
Utilities	221	--	4.3	1.9
Education and health services		--	5.9	35.5
Educational services	61	--	5.9	30.4
Educational services	611	--	5.9	30.4
Health care and social assistance	62	--	6.0	5.1
Hospitals	622	--	6.7	4.9
Leisure and hospitality		--	10.3	1.3
Arts, entertainment, and recreation	71	--	9.0	1.1
Amusement, gambling, and recreation industries	713	--	9.5	0.9
Public administration		--	7.6	31.7
Public administration	92	--	7.6	31.7

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California

Industry ²	NAICS code ³	2012 Average annual employment ⁴ (000's)	Incidence rates ¹	Numbers (000's)
Executive, legislative, and other general government support	921	--	7.6	10.5
Justice, public order, and safety activities	922	--	9.1	16.5

¹ Incidence rates represent the number of injuries per 100 full-time workers and were calculated as:
(N/EH) x 200,000 where

N = number of injuries
EH = total hours worked by all employees during the calendar year
200,000 = base for 100 equivalent full-time workers
(working 40 hours per week, 50 weeks per year).

² Totals include data for industries not shown separately.

³ *North American Industry Classification System* 2007 Edition

⁴ Employment is expressed as an annual average and is derived primarily from the BLS-State Quarterly Census of Employment and Wages. Employment data are not available from 2012 onward.

⁵ Excludes farms with fewer than 11 employees.

⁶ Data for mining (Sector 21 in the *North American Industry Classification System* -- United States, 2007) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S.

Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

⁷ Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

⁸ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

⁹ Data too small to be displayed.

NOTE: Because of rounding, components may not add to totals. Dash indicates data do not meet publication guidelines.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies.